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#### [PDF] \*Towards secure e-services: Risk analysis of a home automation service

A Herzog, N Shahmehri - Proceedings of the 6 thNordic Workshop on Secure IT Systems ..., 2001 - informatix.ida.liu.se

... E-Service; Security; Home **Automation**; **Residential** Gateway; Risk ... it to make the **residential** infrastructure more ... the platform must support **firewalling** between e ...

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## Automated security checking and patching using TestTalk

C Liu, DJ Richardson - Proceedings of the Fifteenth IEEE International Conference ..., 2000 - doi.ieeecomputersociety.org

... computer systems, which may be commercial, educational, or residential, have only ...

to do to write an ad-hoc automation script ... Furthermore, if the "firewall" ...

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## [CITATION] Home automation system security

TJ Hackman, CA Powell - US Patent App. 10/813,916, 2004 - Google Patents Web Search

## Method and system for an instant messenger home automation system interface using a home router

JA Sue - US Patent 7,310,344, 2007 - Google Patents

... hand, in many environments, particular **residential** settings ... to the Instant Messenger (even through **firewall**). ... protocols of the home **automation system** (eg, CM11A ...

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### Development of a Residential Gateway and a Service Server for Home Automation

J Park, I Han, J Kwon, J Hwang, H Kim, S Ahn, W ... - LECTURE NOTES IN COMPUTER SCIENCE, 2002 - Springer

... A **firewall** service is required for the first level ... high-speed data transmission among home **automation** devices placed ... Development of a **Residential** Gateway 149 ...

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## Computer security alert system

DM Spiess, DC Bullock - US Patent App. 10/825,970, 2004 - Google Patents

... to unify home or office automation systems with the ... 1, wherein said system is a firewall having the ... alarm system is a conventional, residential security alarm ...

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### Home systems standards: achievements and challenges

K Wacks - Communications Magazine, IEEE, 2002 - leeexplore, leee, org

... Data plug Home automation network ... A firewall in a residential gateway allows the user to exercise control over external data enter- ing the house. ...

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## Design and implementation of home network control protocol on OSGi for home automation system

K Myoung, J Heo, WH Kwon, DS Kim - Advanced Communication Technology, 2005, ICACT 2005. The 7th ..., 2005 - leeexplore leee.org

... of devices in their individ- ual home automation system. ... The OSGi residential gateway

is operated as a mas ... basic services such as DHCP or firewall functionality ...

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#### Internet-Intranet-Infranet: a modular integrating architecture

T Pfeifer - Distributed Computing Systems, 1999, Proceedings, 7th IEEE ..., 1999 - leeexplore leee org

... reflected by the additional firewall. ... centralized, remote access to control and automation networks, even for small objects eg in residential areas, where ...

Cited by 10 - Related articles - Web Search - All 3 versions

### Strategic developments in home systems: House\_ n andstandards

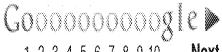
K Wacks - Networked Appliances, 2002. Gaithersburg, Proceedings, 2002 ..., 2002 - ieeexplore.ieee.org

... by a utility, the HomeGate **Firewall** would prohibit ... the house using the HomeGate

Residential Gateway standard ... principle of designing for home automation is not ...

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Key authors: K Wacks - A Herzog - T Pfeifer - N Shahmehri - I Han



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